

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2/A  
3/2/01

In re application of:

EDGAR FISCHER, et al.

Application No.: Not yet assigned

Filed: Herewith

For: METHOD AND ARRANGEMENT  
FOR ESTABLISHING A CONNECTION  
BETWEEN SATELLITES

PRELIMINARY AMENDMENT

San Francisco, CA 94111  
December 18, 2000

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:


Prior to examination of the above-referenced application, please enter the following amendments and remarks.

IN THE SPECIFICATION:

Page 3, delete lines 9-11 and substitute therefor the following:

-- Lightwaves (1), which carry data signals and beacon light, are used for establishing a connection between a receiver and a transmitter located remote from each other. An acquisition sensor (171) is provided for acquiring the lightwaves (1) in the receiver, which generates acquisition sensor signals (Sc) from the received lightwaves. The lightwaves (1), which are conducted over a telescope (2) and a beam splitter (R4), are fed to the acquisition sensor (171) as well as to a fiber nutator scanning device (5). Besides useful signals (Sa, Sb), an additional signal (Sw, Sm', Sm) is obtained with the aid of the scanning device (5), which is used for making the acquisition easier. --

Page 4, line 3, between "received" and "wave", insert --information light--,

line 4, after "5", insert , also referred to as a "scanning device," --,

line 14, between "The" and "deflecting", insert --fiber nutator--,

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